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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/970,671	10/05/2001	Satoshi Hikai	214668US3	1997
22850	7590 06/17/2003			
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314			EXAMINER	
			THISSELL, JENNIFER I	
			ART UNIT	PAPER NUMBER
			3635	
			DATE MAILED: 06/17/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

à ·			2
, 1	Application No.	Applicant(s)	
	09/970,671	HIKAI, SATOSHI	
Office Action Summary	Examiner	Art Unit	
	Jennifer I Thissell	3635	
The MAILING DATE of this communication a P riod for Reply	appears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a r  - If NO period for reply is specified above, the maximum statutory perions  - Failure to reply within the set or extended period for reply will, by stated to the second patent term adjustment. See 37 CFR 1.704(b).  Status	N. 1.136(a). In no event, however, may a irreply within the statutory minimum of thir lod will apply and will expire SIX (6) MON tute, cause the application to become A	reply be timely filed  ty (30) days will be considered timely.  ITHS from the mailing date of this communication.  3ANDONED (35 U.S.C. § 133).	
1) Responsive to communication(s) filed on $\underline{0}$	<u> 5 October 2001</u> .		
2a) This action is <b>FINAL</b> . 2b)	This action is non-final.		
3) Since this application is in condition for allo closed in accordance with the practice und Disposition of Claims	owance except for formal ma ler <i>Ex parte Quayle</i> , 1935 C.	tters, prosecution as to the merits is D. 11, 453 O.G. 213.	
. 4)⊠ Claim(s) <u>1-12</u> is/are pending in the applicati	ion.		
4a) Of the above claim(s) is/are withd	Irawn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) 1-12 are subject to restriction and/o	or election requirement.		
Application Papers			
9)☐ The specification is objected to by the Exami			
10)☐ The drawing(s) filed on is/are: a)☐ ac			
Applicant may not request that any objection to			
11) The proposed drawing correction filed on		disapproved by the Examiner.	
If approved, corrected drawings are required in 12) The oath or declaration is objected to by the	•		
Priority under 35 U.S.C. §§ 119 and 120	LAdminer.		
13) Acknowledgment is made of a claim for fore	oign priority under 35 H S C	8 119(a)-(d) or (f)	
a) All b) Some * c) None of:	sign phonty under 33 0.3.0.	g 113(a)-(d) 61 (1).	
1. Certified copies of the priority docume	ents have been received		
Certified copies of the priority docume		application No	
3. Copies of the certified copies of the provided the provided copies of the provided copie			
application from the International  * See the attached detailed Office action for a l	Bureau (PCT Rule 17.2(a)).	-	
14)☐ Acknowledgment is made of a claim for dome	estic priority under 35 U.S.C.	§ 119(e) (to a provisional application).	
<ul> <li>a) ☐ The translation of the foreign language</li> <li>15)☐ Acknowledgment is made of a claim for dome</li> </ul>			
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paner Nots	5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)	

U.S. Patent and Trademark Office PTO-326 (Rev. 04-01) Application/Control Number: 09/970,671

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## **DETAILED ACTION**

## Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

Species A, as shown in Figures 1-4b

Species B, as shown in Figures 5 and 6

Species C, as shown in Figures 7-9

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1 and 9 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as

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provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jennifer I Thissell whose telephone number is (703) 306-5750. The examiner can normally be reached Monday through Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl Friedman can be reached on (703) 308-0839. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9326 for regular communications and (703) 872-9327 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-2168.

June 12, 2003

Carl D. Friedman
Supervisory Patent Examiner
Group 3600